**JD – 4**

Job description

Exp - 16 plus years

Job Loc - Greater Noida

**Must Have Skills:**

Mandatory Skills –This req is combination of Enterprise architecture and Data Scientist  , Machine/Deep Learning –Experience in implementing and deploying Machine Learning solutions using various models such as Linear/Logistic Regression, Support Vector Machines, (Deep) Neural Networks-

* Minimum of 4 years of hands-on experience in two or more of the AI technologies:
  + Machine/Deep Learning –Experience in implementing and deploying Machine Learning solutions using various models such as Linear/Logistic Regression, Support Vector Machines, (Deep) Neural Networks, etc.
  + Vision – computer vision, object recognition/tracking, face/gender/age/emotion recognition, OCR/handwriting recognition
  + Language – Natural Language Processing, machine translation, emotion detection, language detection, classification
  + AI solutions – Virtual Agents, inference engines, stream monitoring, intelligent search, ontologies/knowledge representations
* Demonstrable past experience
  + More than one real world project in Production or rolled out
  + Leading a team of skilled Data Scientists
* Strong hands-on experience with statistical packages and ML libraries (e.g. R, Python Scikit learn, Spark MLlib, Keras, etc.)
* Experience in developing and debugging in one or more of the languages C/C++, Java, Scala, Python, or R
* Familiar with Big Data frameworks (Hadoop or Spark) and cloud infrastructures
* Knowledge and experience in any of the key AI platform, e.g. IBM Watson, Microsoft Azure, GooglyApi.Ai, Amazon, etc
* Knowledge of banking, insurance, travel or capital markets and how AI could be applied to the industry
* Active participant and contributor in AI industry forums and communities